Rev. 06/95

1-w

Docket Number: FC0002WOPCT

DECLARATION and POWER OF ATTORNEY

| As a below-named i | nventor, I hereby declare that: | | | | | | | |
|---|--|--|---|--|---|----------------------------------|---|-----------------------|
| My residence, post | office address and citizenship are | as stated bel | ow nex | t to my n | ame. | | | |
| I believe I am the o below) of the subject | riginal, first and sole inventor (if o t matter which is claimed and for v | only one nam which a pater | ne is lis nt is sou | ted belov ight on th | w) or an original, ne invention entitl | first and ed: | I joint inventor (if plural names ar | e listed |
| ELECTROCATA | LYSTS AND PROCCESSES | FOR PROD | DUCIN | G | | | | |
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| the specification of v | which is attached hereto unless the | e following bo | ox is ch | ecked: | | | |] |
| was filed on 10 | February 2004 as U.S. Applic | ation No | | · · · · · · · · | or PCT Inte | ernationa | Application No. PCT/US04/0- | 4165 |
| and was am | ended on | (if ap | plicabl | e). | | | | |
| | I have reviewed and understand | the contents | of the | above | identified specific | cation, in | cluding the claims, as amended | by any |
| amendment referred I acknowledge the d | d to above. luty to disclose information which i | is known to m | ne to be | materia | I to patentability a | as define | d in 37 CFR § 1.56. | |
| § 365(a) of any PC identified below, by | gn priority benefits under 35 U.S.T International application which checking the box, any foreign application on which priority is claim on No. | i designated plication for p | at leas | st one co or invento | ountry other than | the Un PCT Inte | ited States, listed below and ha | ve also |
| | | | | | | | | |
| I hereby claim the b | enefit under 35 U.S.C. § 119(e) of U.S. Provisional Application | | States F | Provision | al Application(s) | | ow. . Filing Date | |
| | 60/447351 | i No. | | | | | ebruary 2003 | |
| | 00/11/001 | | | | | | oo.uy =000 | |
| | | | | | | | | |
| United States, lister application or PCT information which is | enefit under 35 U.S.C. § 120 of aid below and, insofar as the subjetent international Application in the mass known to me to be material to put the national or PCT International on No. | ect matter of anner provid atentability a | each of ed by the s define this ap | of the cla he first p ed in 37 | nims of this appli paragraph of 35 CFR § 1.56 whic | cation is U.S.C. § h becam | not disclosed in the prior United 112, I acknowledge the duty to | l States disclose |
| POWER OF ATTOR | RNEY: I hereby appoint the follow | ring attorney(| s) and/ | or agent(| s) the power to p | rosecute | this application and transact all b | usiness |
| | | nul. | (1) | | Registration No | . 21 | 959 | |
| Send corresponden | S W. GORMAN | | U | | 1.egistration NO | <u></u> | 1 | |
| telephone calls to: | | Legal - P | | | rs and Company | <u>L</u> | Tel. No. (302) 892-1543 Fax No. | |
| THOMAS | S W. GORMAN | _Wilmings | on, DE | 19898, | U.S.A. | | (302) 992-4773 | |
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| I hereby declare that to be true; and furth or imprisonment, or of the application or Full Name of Inventor | at all statements made herein of mer that these statements were made both, under Section 1001 of Title any patent issuing thereon. Last Name KOURTAKIS Signature (please sign full-mame | ny own knowlede with the kinds of the United States (18 of the United S | edge a nowled ited Sta INVEN First Na KOST | re true a lige that values Cod iTOR(S) me ANTINO | nd that all statem willful false stater e and that such | nents an | de on information and belief are to the like so made are punishable se statements may jeopardize the Middle Name Date: 700 9 200 9 Country of Citizenship US | e by fine validity |

Additional Inventors are being named on separately numbered sheets attached hereto.

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(Concerning Several International Patent Applications)

The undersigned, P. Michael Walker, Associate General Counsel and Chief Intellectual Property Counsel, and Vice Chairman of the Patent Board of E. I. DU PONT DE NEMOURS AND COMPANY, 1007 Market Street, Wilmington, Delaware 19898 USA ("DuPont"), hereby confirms that the power to sign for DuPont has been granted to various individuals (as set forth in the attached excerpt from DuPont's Patent Board Rules of Procedure (January 1988), Appendix Section III.A.4), including the Chairman, Vice-Chairman, and those individuals who are Assistant Secretaries of the Patent Board. Currently these Assistant Secretaries are:

Roger A. Bowman Linda J. Davis John E. Griffiths Barbara J. Massie Miriam D. Meconnahey Deborah A. Meginniss

In addition, the authority to act on behalf of DuPont before the competent International Authorities in connection with any and all international patent applications filed by it with the United States as Receiving Office and to make or receive payments on its behalf is hereby granted to:

| | 24.202 |
|------------------------|--------|
| Beardell, Lori Y. | 34,293 |
| Benjamin, Steven C. | 36,087 |
| Birch, Linda D. | 38,719 |
| Bowen, Jr., Alanson G. | 24,027 |
| Capria, Mary Ann | 32,659 |
| Christenbury, Lynne M. | 30,971 |
| Clark, Dawn S. | 42,420 |
| Cotreau, William J. | 36,490 |
| Dalickas, Gail A. | 40,979 |
| Deitch, Gerald E. | 30,457 |
| Deshmukh, Sudhir | 33,677 |
| Dobson, Kevin S. | 40,296 |
| Duffy, Roseanne R. | 33,869 |
| Edwards, Mark A. | 39,542 |
| Estrin, Barry | 26,452 |
| Evans, Craig H. | 31,825 |
| Fair, Tamera L. | 35,867 |
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| Hamby, Jane O. | 32,872 |
| Hamby, William H. | 31,521 |
| Heiser, David E. | 31,366 |
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| Jarnholm, Arne R. | 30,396 |
| Joung, J. Kenneth | 41,881 |
| Kaeding, Konrad S. | 32,035 |
| Karel, Karin J. | 33,918 |
| | |

| | 70000 |
|--------------------------|--------|
| Katz, Elliott A. | 26,396 |
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| Moss, Arthur Z. | 41,206 |
| Narita, Jonathon O. | 53,369 |
| Orozco, Jr., Emil M. | 50,823 |
| Perrotto, Carol R. | 41,247 |
| Restrepo-Hartwig, Maria | 52,163 |
| Sanchez, Kathryn M. | 43,081 |
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| Sauerbrunn, Linda K. H. | 41,291 |
| Schaeffer, Andrew L. | 33,605 |
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| Shay, Lucas K. | 34,724 |
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| Siegell, Barbara C. | 30,684 |
| Sinnott, Jessica M. | 34,015 |
| Steinberg, Thomas W. | 37,013 |
| Strickland, Frederick D. | 39,041 |
| Tocker, Edwin | 20,341 |
| Tulloch, Rebecca W. | 36,297 |
| Walker, P. Michael | 32,602 |
| Wang, Chen | 38,650 |

The undersigned ratifies fully all actions already taken by the above-named individuals in accordance with the authority granted hereby.

E. I. DU PONT DE NEMOURS AND COMPANY

P. Michael Walker

Associate General Counsel and Chief Intellectual Property Counsel

Vice-Chairman of the Patent Board

2-25-05

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